



# WATER WELL REPORT

Original & 1<sup>st</sup> copy - Ecology, 2<sup>nd</sup> copy - owner, 3<sup>rd</sup> copy - driller

## Construction/Decommission ("x" in circle)

☒ Construction 279943  
☐ Decommission ORIGINAL INSTALLATION

### Notice of Intent Number

<b>PROPOSED USE:</b> <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Industrial <input type="checkbox"/> Municipal <input type="checkbox"/> DeWater <input type="checkbox"/> Irrigation <input type="checkbox"/> Test Well <input type="checkbox"/> Other																									
<b>TYPE OF WORK:</b> Owner's number of well (if more than one) _____ <input checked="" type="checkbox"/> New well <input type="checkbox"/> Reconditioned <b>Method:</b> <input type="checkbox"/> Dug <input type="checkbox"/> Bored <input type="checkbox"/> Driven <input type="checkbox"/> Deepened <input type="checkbox"/> Cable <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Jetted																									
<b>DIMENSIONS:</b> Diameter of well <u>6</u> inches, drilled <u>110</u> ft. Depth of completed well <u>110</u> ft.																									
<b>CONSTRUCTION DETAILS</b>																									
Casing <input checked="" type="checkbox"/> Welded <u>6"</u> Diam. from <u>2</u> ft. to <u>-110</u> ft. Installed: <input type="checkbox"/> Liner installed _____" Diam. from _____ ft. to _____ ft. <input type="checkbox"/> Threaded _____" Diam. From _____ ft. to _____ ft.																									
Perforations: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Type of perforator used _____ SIZE of perfs _____ in. by _____ in. and no. of perfs _____ from _____ ft. to _____ ft.																									
Screens: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> K-Pac Location <u>-105</u> Manufacturer's Name <u>John</u> Type <u>SS304</u> Model No. _____ Diam. <u>5</u> Slot size <u>16</u> from <u>-105</u> ft. to <u>-110</u> ft. Diam. _____ Slot size _____ from _____ ft. to _____ ft.																									
Gravel/Filter packed: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Size of gravel/sand _____ Materials placed from _____ ft. to _____ ft.																									
Surface Seal: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No To what depth? <u>-18</u> ft. Material used in seal <u>Bentinite 3/8"</u> Did any strata contain unusable water? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Type of water? _____ Depth of strata _____ Method of sealing strata off _____																									
<b>PUMP:</b> Manufacturer's Name <u>Flint &amp; Walling</u> Type: <u>Submersible 4F10S07301</u> H.P. <u>3/4</u>																									
<b>WATER LEVELS:</b> Land-surface elevation above mean sea level <u>339</u> ft. Static level <u>60</u> ft. below top of well Date <u>5/17/07</u> Artesian pressure _____ lbs. per square inch Date _____ Artesian water is controlled by _____ (cap, valve, etc.)																									
<b>WELL TESTS:</b> Drawdown is amount water level is lowered below static level Was a pump test made? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, by whom? _____ Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs. Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs. Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs. Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level) <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Time</th> <th>Water Level</th> <th>Time</th> <th>Water Level</th> <th>Time</th> <th>Water Level</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> Date of test <u>5/10/07</u> Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs. Airstest <u>7</u> gal./min. with stem set at <u>110</u> ft. for <u>1</u> hrs. Artesian flow _____ g.p.m. Date _____ Temperature of water _____ Was a chemical analysis made? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Time	Water Level	Time	Water Level	Time	Water Level																		
Time	Water Level	Time	Water Level	Time	Water Level																				

## CURRENT

Notice of Intent No. W229115

Unique Ecology Well ID Tag No. ALS658

Water Right Permit No. \_\_\_\_\_

Property Owner Name EB Holdings #3

Well Street Address \_\_\_\_\_

City Freeland County Island

Location SE1/4-1/4 SE1/4 Sec 29 Twn 30 R 2

(s, t, r Still REQUIRED)

EWM ☒

Or  
WWM ☐

Lat/Long Lat Deg 48 Lat Min/Sec 32.13

Long Deg 122 Long Min/Sec 3420.39

Tax Parcel No. (Required) R23029-067-4630

### CONSTRUCTION OR DECOMMISSION PROCEDURE

Formation: Describe by color, character, size of material and structure, and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information. (USE ADDITIONAL SHEETS IF NECESSARY.)

MATERIAL	FROM	TO
Hardpan	0	-2
Gray sand	-2	-5
Brown sand, high clay content	-5	-85
Brown sand, lots of silver & pyrite flakes - well left over night to allow water to come into hole before screening. Sand was heaving	-85	-110
Gray/blue clay	-110	

**RECEIVED**  
 NOV 05 2007  
 DEPT. OF ECOLOGY

Tag # may not have been recorded on original log - this is a 2nd submission

**RECEIVED**  
 SEP 11 2007  
 DEPT. OF ECOLOGY

JKA Enterprises, Inc.  
 (800) 870-3288  
 www.jkawelldrilling.com

Start Date 5/8/07 Completed Date 5/10/07

**WELL CONSTRUCTION CERTIFICATION:** I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

☒ Driller ☐ Engineer ☐ Trainee Name (Print) James A Kiltoff

Driller/Engineer/Trainee Signature \_\_\_\_\_

Driller or trainee License No. 1806

IF TRAINEE: Driller's License No. \_\_\_\_\_

Driller's Signature: \_\_\_\_\_

Drilling Company JKA ENTERPRISES INC

Address 21703 195<sup>th</sup> AVE SE

City, State, Zip MONROE, WA, 98272-8831

Contractor's

Registration No. JKENTI\*9450C

Date 6/1/07